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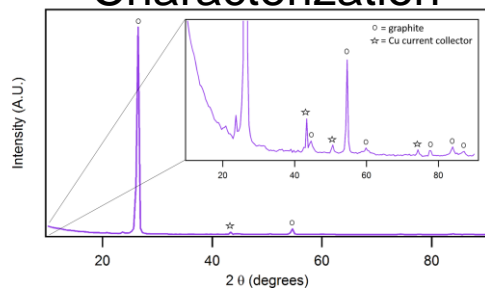
# Addressing Lithium-Ion Battery Safety and Failure Containment for Modern Grid Energy Storage

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## Characterization

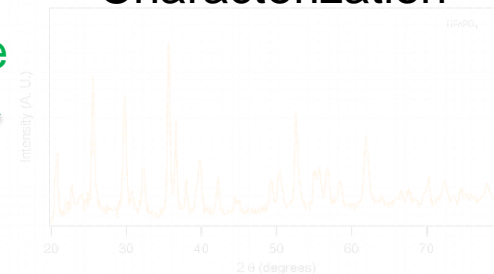


Anode

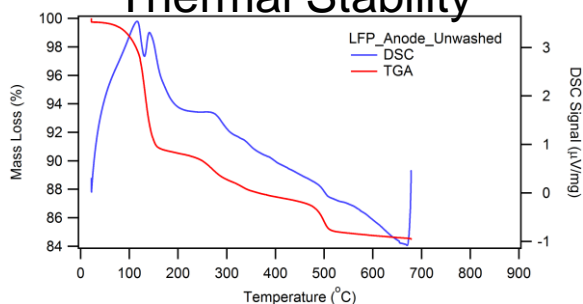
Cathode

LiFePO<sub>4</sub>  
Cell

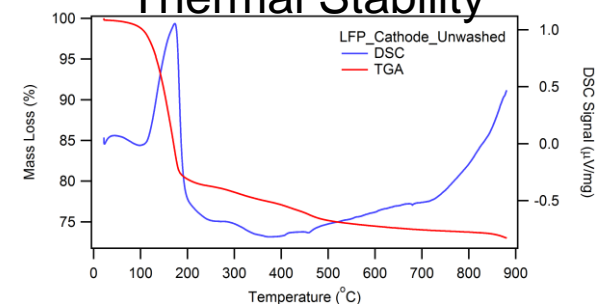
## Characterization



## Thermal Stability



## Thermal Stability



Non-abuse  
electro-  
chemical  
performance

